

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("0474338").PN.	USPAT; USOCR	OR	OFF	2007/12/13 17:41
S2	2	("474338").URPN.	USPAT	OR	OFF	2007/12/13 17:43
S3	2	("474338").URPN.	USPAT	OR	OFF	2007/12/13 18:00
S4	2	"1628608"	USPAT	OR	OFF	2007/12/14 07:52
S5	18	("1628608"   "2669941"   "3005417"   "3272146"   "3552884"   "3556682"   "3864062"   "3883269"   "4120033"   "4253255"   "4334407"   "4431433").PN. OR ("5368447"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 07:52
S6	9	"4321017"	USPAT	OR	OFF	2007/12/14 08:40
S7	11	("2362802"   "3161144").PN. OR ("4321017"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 08:47
S9	4	"3093474"	USPAT	OR	OFF	2007/12/14 10:13
S10	9	"5938409"	USPAT	OR	OFF	2007/12/14 10:14
S11	143	137/565.17	USPAT	OR	OFF	2007/12/14 10:17
S12	326	137/561R	USPAT	OR	OFF	2007/12/14 10:27
S13	341	137/594	USPAT	OR	OFF	2007/12/14 10:37
S14	615	137/595	USPAT	OR	OFF	2007/12/14 10:53
S15	8	417/105	USPAT	OR	OFF	2007/12/14 11:08

S16	16	417/107	USPAT	OR	OFF	2007/12/14 11:10
S17	114	417/109	USPAT	OR	OFF	2007/12/14 11:11
S18	35	417/115	USPAT	OR	OFF	2007/12/14 11:16
S19	252	417/118	USPAT	OR	OFF	2007/12/14 11:18
S20	13	("0298990"   "0868487"   "1102152"   "1227014"   "1279580"   "3617152").PN. OR ("3941509"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 11:57
S21	18	("1827925"   "3005417"   "3617152").PN. OR ("3883269"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:05
S22	138	417/61	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:10
S23	116	417/65	USPAT	OR	OFF	2007/12/14 12:20
S24	89	417/120	USPAT	OR	OFF	2007/12/14 12:26
S25	21	("1979407"   "2085274"   "2318066"   "2687841"   "2976950"   "2988002"   "3130741"   "4560089").PN. OR ("5218986"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:38
S26	83	417/126	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:44
S27	16	417/127	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 13:20
S28	39	417/128	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 13:25
S29	28	417/129	USPAT	OR	OFF	2007/12/14 14:01
S30	61	417/130	USPAT	OR	OFF	2007/12/14 14:04

S31	81	417/131	USPAT	OR	OFF	2007/12/14 14:20
S32	41	417/132	USPAT	OR	OFF	2007/12/14 14:27
S33	44	417/133	USPAT	OR	OFF	2007/12/14 14:30
S34	51	417/134	USPAT	OR	OFF	2007/12/14 14:32
S35	17	417/135	USPAT	OR	OFF	2007/12/14 14:36
S36	21	417/136	USPAT	OR	OFF	2007/12/14 14:37
S37	130	417/137	USPAT	OR	OFF	2007/12/14 14:43
S38	137	417/138	USPAT	OR	OFF	2007/12/14 14:47
S39	104583	"417"/(139-149)	USPAT	OR	OFF	2007/12/14 14:56
S40	0	"417"/139-149	USPAT	OR	OFF	2007/12/14 14:56
S41	0	"417"/139-147	USPAT	OR	OFF	2007/12/14 14:56
S42	104588	"417"/(139-147)	USPAT	OR	OFF	2007/12/14 14:56
S43	1321	(417/137-149). CCLS.	USPAT; USOCR	OR	OFF	2007/12/14 14:57
S44	1321	(417/137-149). CCLS.	USPAT; USOCR	OR	OFF	2007/12/14 17:49
S45	741	S44	USPAT	OR	OFF	2007/12/14 17:49
S46	36	417/150	USPAT	OR	OFF	2007/12/14 19:55
S47	179	(417/150).CCLS.	USPAT; USOCR	OR	OFF	2007/12/14 19:56
S48	453628	pump\$1	USPAT	OR	OFF	2007/12/14 19:58
S49	77774	condens\$6 and S48	USPAT	OR	OFF	2007/12/14 19:58
S50	15399	S49 and drain\$3	USPAT	OR	OFF	2007/12/14 19:58
S51	5465	S50 and steam	USPAT	OR	OFF	2007/12/14 19:59
S52	2634	S51 and condensate	USPAT	OR	OFF	2007/12/14 20:01

S53	301	S52 and (pump\$1. ab.)	USPAT	OR	OFF	2007/12/14 20:01
S54	529275	pump\$3	USPAT	OR	OFF	2007/12/14 20:08
S55	1316	S54 and (steam adj condensate)	USPAT	OR	OFF	2007/12/14 20:08
S56	499	S55 and drain\$3	USPAT	OR	OFF	2007/12/14 20:11
S57	196	pump\$3 with (steam adj condensate)	USPAT	OR	OFF	2007/12/14 20:18
S58	95594	("417").CLAS.	USPAT; USOCR	OR	OFF	2007/12/14 20:21
S59	250	S58 and (shuttle adj valve)	USPAT	OR	OFF	2007/12/14 20:21
S60	0	("533227").URPN.	USPAT	OR	OFF	2007/12/14 20:36
S61	0	("1262665"). URPN.	USPAT	OR	OFF	2007/12/14 20:36
S62	20	("0862867"   "1437686"   "1439691"   "1521423"   "2430427"   "2585773"   "2644405").FN. OR ("3790306"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:36
S63	40	("0484169"   "0962050"   "1092382"   "1127726"   "1372931"   "1409476"   "1583461"   "1630971"   "1687175"   "1721272"   "1767452"   "1767477"   "2241765"   "3415199"   "3972650"   "4025237"   "4092087"   "4395200"   "4467831"   "5004405"   "5141404"   "5358037"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:41

		"5358038"   "5487647").FN. OR ("6095759"). URPN.				
S64	13	("0862867"   "1258835"   "1439691"   "2192200"   "2644405"   "3790306").FN. OR ("4025236"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:48
S65	18	("0600425"   "0775443"   "1377277"   "3408949").FN. OR ("4181470"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:49
S66	24	("0049063"   "1044511"   "2764104"   "3253547"   "3299832"   "3369703"   "3915593"   "4184506"   "4235726"   "4268396"   "4527633"   "4625801"   "5004405"   "5011376").FN. OR ("5525042"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:51
S67	13	("0298990"   "0868487"   "1102152"   "1227014"   "1279580"   "3617152").FN. OR ("3941509"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:55
S68	12	("3264827"   "3829246"   "3941509").FN. OR ("4086765"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:56

S69	13	("3648694"   "3883269"   "4086765"   "4462760"   "5169781"   "5279504"   "5525042"   "5571261"   "6042342"   "6048727"   "6109881"   "6286627").PN. OR ("6368067"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 20:59
S70	18	("1827925"   "3005417"   "3617152").PN. OR ("3883269"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 21:01
S71	12	("2385161"   "3882967"   "5467890"   "5474788"   "5771917").PN. OR ("5901740"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 21:03
S72	0	("0936093").PN.	DERWENT	OR	OFF	2007/12/17 07:03
S73	0	("0304197").PN.	DERWENT	OR	OFF	2007/12/17 07:03
S74	20	("0474338"   "3262396"   "3782463"   "3829246"   "3898866"   "4121895"   "4376449"   "4678040"   "4686831"   "4781543"   "5373897"   "5511950"   "5738505"   "5779451"   "5797452"   "5938409"   "6125882").PN. OR ("6371145"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:05

S75	8	("2336205"   "3599666"   "3714823"   "4556018"   "4662390").PN. OR URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:08
S76	2	("474338").URPN.	USPAT	OR	OFF	2007/12/17 07:13
S77	1	("1628608"). URPN.	USPAT	OR	OFF	2007/12/17 07:14
S78	18	("1628608"   "2669941"   "3005417"   "3272146"   "3552884"   "3556682"   "3864062"   "3883269"   "4120033"   "4253255"   "4334407"   "4431433").PN. OR ("5368447"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:17
S79	11	("0432849"   "1072562"   "2075678"   "2233508").PN. OR ("3864062"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:19
S80	20	("2350061"   "2478321"   "3416547"   "3486297"   "3556682"   "3602612"   "3829246"   "3864062"   "4321016"   "4336763"   "4778532").PN. OR ("5290151"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:20
S81	3	("2075678"). URPN.	USPAT	OR	OFF	2007/12/17 07:32

S82	23	("0583231"   "1397190"   "2075678"   "2653552"   "3005417"   "3155049"   "3434282"   "3749527").PN. OR URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 07:33
S83	18	("2669941"). URPN.	USPAT	OR	OFF	2007/12/17 07:47
S84	51	("0762615"   "0884406"   "1006540"   "1131209"   "1148315"   "1198836"   "1501040"   "1544916"   "1799453"   "2383834"   "2644405"   "2730961"   "2882006"   "2923314"   "3282552"   "3402614"   "3604679"   "3972650"   "4019712"   "4070000"   "4083661"   "4251048"   "4321017"   "4337689"   "4360036"   "5141405"   "5335688"   "5335693"   "5404902"   "5426990"   "5464064"   "5762314"   "5769387"   "5938409"   "5944490").PN. OR URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 09:38
S85	1	("1799453"). URPN.	USPAT	OR	OFF	2007/12/17 10:54

S86	12	("2385161"   "3882967"   "5467890"   "5474788"   "5771917").PN. OR URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:16
S87	13	("3648694"   "3883269"   "4086765"   "4462760"   "5169781"   "5279504"   "5525042"   "5571261"   "6042342"   "6048727"   "6109881"   "6286627").PN. OR ("6368067"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:19
S88	13	("0298990"   "0868487"   "1102152"   "1227014"   "1279580"   "3617152").PN. OR ("3941509"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:24
S89	13	("0298990"   "0868487"   "1102152"   "1227014"   "1279580"   "3617152").PN. OR ("3941509"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:30
S90	13	("3648694"   "3883269"   "4086765"   "4462760"   "5169781"   "5279504"   "5525042"   "5571261"   "6042342"   "6048727"   "6109881"   "6286627").PN. OR ("6368067"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:30

S91	12	("2385161"   "3882967"   "5467890"   "5474788"   "5771917").PN. OR URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:31
S92	5	"1006540"	USPAT	OR	OFF	2007/12/17 11:32
S93	1	("1006540"). URPN.	USPAT	OR	OFF	2007/12/17 11:33
S94	1	"3115751".pn.	USPAT	OR	OFF	2008/05/15 13:25
S95	675560	(back near2 flow) near5 prevent\$3 near5 (container\$1 or vessel)	USPAT	OR	OFF	2008/05/15 13:31
S96	277	(back near2 flow) near5 prevent\$3 near5 (container\$1 or vessel)	USPAT	OR	OFF	2008/05/15 13:32
S97	106	(222/280).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S98	714	(222/330).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S99	191	(222/331).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S100	732	(222/387).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S101	58	(222/431).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S102	388	(222/434).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S103	1032	(222/478).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:28
S104	977	(222/485).CCLS.	USPAT; USOCR	OR	OFF	2008/05/15 14:29
S105	2405	S97 or S98 or S99 or S100 or S101 or S102 or S103 or S104	USPAT	OR	OFF	2008/05/15 14:29
S106	6	S104 and ((multiple or plural) near2 outlet \$1)	USPAT	OR	OFF	2008/05/15 14:30

S107	11	((non near2 return) near2 valve \$1) with ((multiple or plura\$4) near2 outlet\$1)	USPAT	OR	OFF	2008/05/15 14:38
S108	37	((non near2 return) near2 valve \$1) and drain and ((multiple or plura \$4) near2 outlet \$1)	USPAT	OR	OFF	2008/05/15 14:45
S109	11	("2802604"   "3591053"   "4148417"   "5062550"   "5361947"   "5873494"   "5921440").PN. OR ("6732888").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 15:05
S110	9	((non near2 return) near2 valve \$1) with excess with pressure with (relief or relieve)	USPAT	OR	OFF	2008/05/15 15:40

5/ 15/ 2008 8:22:00 PM

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